Manhole Inspection Summary M			Manhole # S25CC1002MH
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Inspection	☐ Is Incomplete	Rating: 4) Poor	
Record Plat: 25	6CC1 Node: 002	Status: Found	Insp Date: 1/24/07 3:08 PM
Incomplete Cor	nments		Crew: CH, JJ Inspector: Hale, C Firm: RKK
Location	Address: 3648 HIC	KORY AVE	Cross Street: 37TH ST
Manhole	Type: Offset (type 1)	Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sour	nd Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vent	ted 🗌 Water Tight [☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	Exists Material: Brick	k ☑ Parged Height: 6 (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	r
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □Roots □Wall
Barrel	Material: Brick	Parge	ed
Shape:	Circular D	iameter: 48 (in.) Leng	gth: (in.)
Condition:	☐ Sound ☐ Crack	ked ✓ Root Intrusion	n ☐ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar 🔽 Roots 🗸 Wall
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	Sound Crack	ked Root Intrusion	Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 3 Missing	: 0 Corroded	
Surcharge	✓ Evidence Of Su	rcharge Depth: 4.5 ((ft.) Active Surcharge Present

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Location View



Defect



Frame leaks. Adjustment and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Barrel deterioration, root intrusion and infiltration. Channel deterioration and root intrusion.

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Drop: None

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 7.59 (ft.) Flow Characteristics: Slow					
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease					
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Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.55 (ft.) Flow Characteristics: Slow	
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease	
Silt Depth: 0.5 (in.) Deposits Extent: Light	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Roots	Possible Illicit Connection